

ATTACHMENT: November 8, 2021

Federal Authority Advice Record

Response due by November 28, 2021

Horsefly Regional Emergency Spillway Project – Municipality of Taber

Agency File: 005811

Department/Agency	Natural Resources Canada
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Alternate Contact	

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1. Is it probable that your department or agency may be required to exercise a power or perform a duty or function related to the Project to enable it to proceed?

If yes, specify the Act of Parliament and that power, duty or function.

NRCan is unlikely to be a Regulator under the *Explosives Act*. Should the Proponent require the manufacture or storage of explosives for the project, NRCan will review the information and determine whether a license would be required

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2. Is your department or agency in possession of specialist or expert information or knowledge that may be relevant to the conduct of an impact assessment of the Project?

Specify as appropriate.

Geology

- Groundwater quantity

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3. (a) Has your department or agency considered the Project; exercised a power or performed a duty or function under any Act of Parliament in relation to the Project; or taken any course of action that would allow the Project to proceed in whole or in part?

Specify as appropriate.

(b) Please include a description of consultation activities that would occur with Indigenous groups if your department or agency has to exercise a power or perform a duty or function related to the Project, and how potential impacts to Indigenous groups are addressed by your department or agency.

(c) Please include a description of opportunities for public participation if your department or agency

has to exercise a power, or perform a duty or function related to the Project.

No

4. Has your department or agency had previous contact or involvement with the proponent or other party in relation to the Project? (for example, enquiry about methodology, guidance, or data; introduction to the project)

Provide an overview of the information or advice exchanged.

No

5. Does your department or agency have additional information or knowledge not specified, above?

Specify as appropriate.

No

6. From the perspective of the mandate and area(s) of expertise of your department or agency:
- I. Indicate whether the description of potential effects presented in the Initial Project Description sufficiently characterizes potential project effects— including direct and incidental effects, and effects within federal jurisdiction. Provide advice on whether these effects may be adverse and whether your regulatory instruments could be used to address these effects.
 - II. Identify any additional potential adverse effects of the Project that are not described in the Initial Project Description and their linkage to effects, effects within federal jurisdiction, and direct and incidental effects
 - III. Indicate any issues that should be addressed in the detailed project description that would inform a full understanding of how the Project's potential effects to areas of federal jurisdiction are effectively being mitigated and managed. Please be as specific as possible and include a description of any anticipated residual and/or potential significant adverse effects.
 - IV. Indicate the issues that should be addressed in the impact assessment of the Project, should the Agency determine that an impact assessment is required.

For each issue identified, provide a concise, plain-language summary that is appropriate for inclusion in the Summary of Issues.

NRCan has not identified any potential effects or outstanding issues related to hydrogeology / groundwater quantity for this project. NRCan is available to provide this expertise should hydrogeology become an issue of concern or if NRCan's review is requested.

Maximilien Genest
Name of Departmental / Agency Responder

Impact Assessment Officer
Title of Responder

November 29, 2021
Date